## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	41	73/64.49.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/01/23 11:29
<b>S</b> 2	109	73/64.48.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/01/23 11:37
S3	30	73/64.51.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/01/23 11:38
S4	26	S3 not (S1 S2)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/01/23 11:37
S5	58	73/64.52.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/01/23 11:50
S6	1	DE- <del>44</del> 24112-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/23 11:50
<b>S</b> 7	1	DE-4405375-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/23 11:52
S8	1	1996-059128.NRAN.	DERWENT	OR	ON	2007/01/23 12:44
S9	1	1995-293754.NRAN.	DERWENT	OR	ON	2007/01/23 11:55
S10	1	WO-9828075-\$.did.	DERWENT	OR	ON	2007/01/23 11:59
S11	1	"4735778".pn.	DERWENT	OR	ON	2007/01/23 13:01
S12	4	(US-3780569-\$ or US-6867854-\$ or US-5792941-\$ or US-4571081-\$). did.	USPAT	OR	ON	2007/01/23 12:08

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## **EAST Search History**

determin\$6 calculat\$6 calibrat\$6 sens\$4 test\$4 gaug\$4 anal\$6 estimat\$6 evaluat\$6 quantify quantification asses assessment ascertain) near3 (surface) near3 (tension)							
S15	S13	3713	determin\$6 calculat\$6 calibrat\$6 sens\$4 test\$4 gaug\$4 anal\$6 estimat\$6 evaluat\$6 quantify quantification asses assessment ascertain) near3 (surface) near3	USPAT	OR	ON	2007/01/23 12:21
S16	S14	18371	(probe) with (force pressure)	USPAT	OR	ON	2007/01/23 12:09
"3765227"   "3780569"   "4228677"   USPAT;   USOCR   "311768").PN. OR ("6119511"). URPN. (measure\$6 monitor\$4 detect\$6 determin\$6 calculat\$6 calibrat\$6 sens\$4 test\$4 gaug\$4 anal\$6 estimat\$6 evaluat\$6 quantify quantification asses assessment ascertain) near3 (surface) near3 (tension tensiometer)   USPAT   OR   ON   2007/01/23 12:22   S20   781   S17 and S14 not S15   USPAT   OR   ON   2007/01/23 12:22   S20   781   S17 and S19   USPAT   OR   ON   2007/01/23 12:22   S21   33   S20 and S14   USPAT   OR   ON   2007/01/23 12:22   S22   13687   (static antistaic anti-static) with (electricity)   USPAT   OR   ON   2007/01/23 12:28   S24   13430   ((remove reduce elminate anti)) near5 static) (antistaic anti-static) with (electricity)   USPAT   OR   ON   2007/01/23 12:29   S25   41992   ((remove reduce elminate anti)) near5 static) or (antistatic anti-static) with (electricity)   USPAT   OR   ON   2007/01/23 12:29   S27   8422   (((remove reduce elminate anti)) near5 static) or (antistatic anti-static)   USPAT   OR   ON   2007/01/23 12:31   S27   8422   (((remove reduce elminate anti)) near5 static) or (antistatic anti-static)   USPAT   OR   ON   2007/01/23 12:31   S27   S27 and S17   USPAT   OR   ON   2007/01/23 12:31   S28   49   S27 and S17   USPAT   OR   ON   2007/01/23 12:31   S28   49   S27 and S17   USPAT   OR   ON   2007/01/23 12:35   S28   49   S27 and S17   USPAT   OR   ON   2007/01/23 12:35   S28   49   S27 and S17   USPAT   OR   OR   ON   2007/01/23 12:36   S29   S20   S3780569-\$ or US-6867854-\$ or US-6119511-\$).did.	S15	71	S13 and S14	USPAT	OR	ON	2007/01/23 12:10
determin\$6 calculat\$6 calibrat\$6 sens\$4 test\$4 gaug\$4 anal\$6 estimat\$6 evaluat\$6 quantify quantification asses assessment ascertain) near3 (surface) near3 (tension tensiometer)  S18	S16	14	"3765227"   "3780569"   "4228677"   "4361032"   "4416148"   "4527421"   "5305632"   "5311768").PN. OR ("6119511").	USPAT;	OR	ON	2007/01/23 12:21
S19   226629 (static antistaic anti-static)   USPAT   OR   ON   2007/01/23 12:24	S17	3750	determin\$6 calculat\$6 calibrat\$6 sens\$4 test\$4 gaug\$4 anal\$6 estimat\$6 evaluat\$6 quantify quantification asses assessment ascertain) near3 (surface) near3	USPAT	OR	ON	2007/01/23 13:08
S20	S18	0	S17 and S14 not S15	USPAT	OR	ON	2007/01/23 12:22
S21   33   S20 and S14   USPAT   OR   ON   2007/01/23 12:22	S19	226629	(static antistaic anti-static)	USPAT	OR	ON	2007/01/23 12:24
S22   13687 (static antistatic anti-static) with (electricity)   USPAT   OR   ON   2007/01/23 12:28	S20	781	S17 and S19	USPAT	OR	ON	2007/01/23 12:22
S23       37       S22 and S17       USPAT       OR       ON       2007/01/23 12:24         S24       13430       ((remove reduce elminate anti) near5 static) (antistaic anti-static) with (electricity)       USPAT       OR       ON       2007/01/23 12:29         S25       41992       ((remove reduce elminate anti) near5 static) or (antistatic anti-static)       USPAT       OR       ON       2007/01/23 12:30         S26       446       S25 and S17       USPAT       OR       ON       2007/01/23 12:31         S27       8422       (((remove reduce elminate anti) near5 static) or (antistatic anti-static)) same (charge electric\$4)       USPAT       OR       ON       2007/01/23 12:31         S28       49       S27 and S17       USPAT       OR       ON       2007/01/23 12:38         S29       115       antistatic with well and array       USPAT       OR       ON       2007/01/23 12:38         S30       5       (US-3780569-\$ or US-6867854-\$ or US-4571081-\$ or US-4571081-\$ or US-6119511-\$).did.       USPAT       OR       ON       2007/01/23 12:41	S21	33	S20 and S14	USPAT	OR	ON	2007/01/23 12:22
S24   13430   ((remove reduce elminate anti)   near5 static) (antistatic anti-static)   USPAT   OR   ON   2007/01/23 12:29	S22	13687	, ,	USPAT	OR	ON	2007/01/23 12:28
Near5 static   (antistaic anti-static)   with (electricity)	S23	37	S22 and S17	USPAT	OR	ON	2007/01/23 12:24
S26	S24	13430	near5 static) (antistaic anti-static)	USPAT	OR	ON	2007/01/23 12:29
S27       8422       (((remove reduce elminate anti) near5 static) or (antistatic anti-static)) same (charge electric\$4)       USPAT       OR       ON       2007/01/23 12:31         S28       49       S27 and S17       USPAT       OR       ON       2007/01/23 12:38         S29       115       antistatic with well and array       USPAT       OR       ON       2007/01/23 12:38         S30       5       (US-3780569-\$ or US-6867854-\$ or US-6867854-\$ or US-5792941-\$ or US-4571081-\$ or US-6119511-\$).did.       USPAT       OR       ON       2007/01/23 12:41	S25	41992	near5 static) or (antistatic	USPAT	OR	ON	2007/01/23 12:30
Near5 static) or (antistatic anti-static)) same (charge electric\$4)   S28	S26	446	S25 and S17	USPAT	OR	ON	2007/01/23 12:31
S29 115 antistatic with well and array USPAT OR ON 2007/01/23 12:38   S30 5 (US-3780569-\$ or US-6867854-\$ or US-5792941-\$ or US-4571081-\$ or US-6119511-\$).did.	S27	8422	near5 static) or (antistatic anti-static)) same (charge	USPAT	OR	ON	2007/01/23 12:31
S30 5 (US-3780569-\$ or US-6867854-\$ or US-5792941-\$ or US-4571081-\$ or US-6119511-\$).did.	S28	49	S27 and S17	USPAT	OR	ON	2007/01/23 12:38
US-5792941-\$ or US-4571081-\$ or US-6119511-\$).did.	S29	115	antistatic with well and array	USPAT	OR	ON	2007/01/23 12:38
S31 4 S30 and (static anti-static) USPAT OR ON 2007/01/23 12:42	S30	5	ÙS-5792941-\$ or US-4571081-\$ or	USPAT	OR	ON	2007/01/23 12:41
	S31	4	S30 and (static antistatic anti-static)	USPAT	OR	ON	2007/01/23 12:42

## **EAST Search History**

S32	1	"5802816".pn.	USPAT	OR	ON	2007/01/23 12:42
S33	226633	static anitstatic anti-static	USPAT	OR	ON	2007/01/23 12:47
S34	0	S32 and S33	USPAT	OR	ON	2007/01/23 12:43
S35	0	S11 and S33	USPAT	OR	ON	2007/01/23 12:43
S36 -	1	WO-9201513-\$.did.	DERWENT	OR	ON	2007/01/23 12:45
S37	4155	(measure\$6 monitor\$4 detect\$6 determin\$6 calculat\$6 calibrat\$6 sens\$4 test\$4 gaug\$4 anal\$6 estimat\$6 evaluat\$6 quantify quantification asses assessment ascertain) near3 (surface interfac\$4) near3 (tension tensiometer)	USPAT	OR .	ON	2007/01/23 12:47
S38	16267	(static with (remove reduce electricty)) (anitstatic anti-static)	USPAT	OR .	ON	2007/01/23 12:48
S39	140	S38 and S37	USPAT	OR	ON	2007/01/23 12:48
S40	0	"4735778".pn. and (antistaic anti-static)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/23 13:01
S41	1	"4735778".pn. and (antistatic anti-static)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/23 13:01